

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--------------------|------------------|---------|---------------------|
| S1 | 1 | "20060108034" | US-PGPUB; USPAT | ADJ | ON | 2007/12/13 08:34 |
| S2 | 225 | 148/525.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/01/02 17:05 |
| S3 | 25 | 148/525.ccls. and plasma and (descal\$5 or clean\$5) | US-PGPUB; USPAT | ADJ | ON | 2008/01/02 17:05 |
| S4 | 228 | 148/565.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/01/02 17:05 |
| S5 | 25 | 148/565.ccls. and plasma and (descal\$5 or clean\$5) | US-PGPUB; USPAT | ADJ | ON | 2008/01/02 17:06 |
| S6 | 1216 | "148".clas. and plasma and (descal\$5 or clean \$5) | US-PGPUB; USPAT | ADJ | ON | 2008/01/03 08:27 |
| S7 | 1064 | "148".clas. and plasma and (descal\$5 or clean \$5) and metal | US-PGPUB; USPAT | ADJ | ON | 2008/01/03 08:27 |
| S8 | 138 | "148".clas. and plasma and (descal\$5 or clean \$5) and metal and tensile | US-PGPUB; USPAT | ADJ | ON | 2008/01/03 08:30 |
| S9 | 31 | "148".clas. and plasma same (descal\$5 or clean\$5) and metal and tensile | US-PGPUB; USPAT | ADJ | ON | 2008/01/03 08:31 |
| S15 | 1 | continuous surface treatment device sequence metal | JPO; DERWENT | ADJ | ON | 2008/01/03 09:46 |
| S23 | 123 | descaling.ti. and metal | US-PGPUB; USPAT | ADJ | ON | 2008/01/03 10:02 |
| S24 | 8 | descaling.ti. and metal and plasma | US-PGPUB; USPAT | ADJ | ON | 2008/01/03 10:03 |
| S25 | 15 | descaling.ti. and metal and (plasma or vacuum) | US-PGPUB; USPAT | ADJ | ON | 2008/01/03 10:31 |
| S26 | 0 | ("7275920").PN. | JPO | OR | OFF | 2008/01/04 09:10 |
| S27 | 0 | ("7275920").PN. | JPO | OR | OFF | 2008/01/04 09:10 |
| S28 | 5 | continuous surface treatment device | JPO | ADJ | ON | 2008/01/04 09:10 |

| | | | | | | |
|-----|-----|---|-----------------|-----|-----|------------------|
| S29 | 1 | plasma descaling and liquid metal | US-PGPUB; USPAT | ADJ | ON | 2008/01/04 15:09 |
| S30 | 137 | vacuum arc and liquid metal | US-PGPUB; USPAT | ADJ | ON | 2008/01/04 15:10 |
| S31 | 2 | vacuum arc and liquid metal and descaling | US-PGPUB; USPAT | ADJ | ON | 2008/01/04 15:10 |
| S32 | 14 | vacuum and liquid metal and descaling | US-PGPUB; USPAT | ADJ | ON | 2008/01/04 15:11 |
| S33 | 2 | vacuum and hot galvan \$7 and descaling | US-PGPUB; USPAT | ADJ | ON | 2008/01/04 15:14 |
| S34 | 4 | vacuum same descaling and galvan \$6 | US-PGPUB; USPAT | ADJ | ON | 2008/01/04 15:16 |
| S35 | 35 | liquid metal and descaling | US-PGPUB; USPAT | ADJ | ON | 2008/01/04 15:24 |
| S36 | 2 | induction heat\$5 and descaling same vacuum | US-PGPUB; USPAT | ADJ | ON | 2008/01/04 15:42 |
| S37 | 41 | vacuum and galvan\$7 and descaling | US-PGPUB; USPAT | ADJ | ON | 2008/01/04 15:46 |
| S38 | 13 | galvanizing same stainless steel same strip | US-PGPUB; USPAT | ADJ | ON | 2008/01/04 15:54 |
| S39 | 1 | galvanizing same stainless steel same strip same liquid | US-PGPUB; USPAT | ADJ | ON | 2008/01/04 15:55 |
| S40 | 1 | ("4409265").PN. | US-PGPUB; USPAT | OR | OFF | 2008/01/04 16:08 |
| S41 | 230 | 148/525.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/06/30 13:57 |
| S42 | 25 | 148/525.ccls. and plasma and (descal\$5 or clean\$5) | US-PGPUB; USPAT | ADJ | ON | 2008/06/30 13:57 |
| S43 | 231 | 148/565.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/06/30 13:57 |
| S44 | 25 | 148/565.ccls. and plasma and (descal\$5 or clean\$5) | US-PGPUB; USPAT | ADJ | ON | 2008/06/30 13:57 |
| S45 | 141 | "148".clas. and plasma and (descal\$5 or clean \$5) and metal and tensile | US-PGPUB; USPAT | ADJ | ON | 2008/06/30 13:57 |
| S46 | 124 | descaling.ti. and metal | US-PGPUB; USPAT | ADJ | ON | 2008/06/30 13:57 |
| S47 | 140 | vacuum arc and liquid metal | US-PGPUB; USPAT | ADJ | ON | 2008/06/30 13:57 |

| | | | | | | |
|-----|--------|--|---|-----|----|------------------|
| S48 | 14 | vacuum and liquid metal and descaling | US-PGPUB; USPAT | ADJ | ON | 2008/06/30 13:57 |
| S49 | 4 | ("4555612" "5554235" "6088895" "6585875").PN. | US-PGPUB; USPAT | ADJ | ON | 2008/06/30 14:02 |
| S50 | 239 | 148/525.ccls. | US-PGPUB; USPAT | ADJ | ON | 2009/06/11 11:55 |
| S51 | 26 | 148/525.ccls. and plasma and (descal\$5 or clean\$5) | US-PGPUB; USPAT | ADJ | ON | 2009/06/11 11:55 |
| S52 | 238 | 148/565.ccls. | US-PGPUB; USPAT | ADJ | ON | 2009/06/11 11:55 |
| S53 | 26 | 148/565.ccls. and plasma and (descal\$5 or clean\$5) | US-PGPUB; USPAT | ADJ | ON | 2009/06/11 11:55 |
| S54 | 154 | "148".clas. and plasma and (descal\$5 or clean\$5) and metal and tensile | US-PGPUB; USPAT | ADJ | ON | 2009/06/11 11:55 |
| S55 | 125 | descaling.ti. and metal | US-PGPUB; USPAT | ADJ | ON | 2009/06/11 11:55 |
| S56 | 148 | vacuum arc and liquid metal | US-PGPUB; USPAT | ADJ | ON | 2009/06/11 11:55 |
| S57 | 14 | vacuum and liquid metal and descaling | US-PGPUB; USPAT | ADJ | ON | 2009/06/11 11:55 |
| S58 | 295 | 148/525.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/11 12:01 |
| S59 | 26 | S58 and plasma and (descal\$5 or clean\$5) | US-PGPUB; USPAT | ADJ | ON | 2009/06/11 12:01 |
| S60 | 26 | S58 and plasma and (descal\$5 or clean\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/11 12:01 |
| S61 | 130046 | plasma and (descal\$5 or clean\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/11 12:19 |
| S62 | 29807 | S61 and steel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/11 12:19 |
| S63 | 30323 | plasma with (descal\$5 or clean\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/11 12:20 |

| | | | | | | |
|-----|-----|--|--|-----|----|---------------------|
| S64 | 525 | S63 same steel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/11 12:20 |
| S65 | 159 | S64 and roll\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/11 12:20 |
| S66 | 22 | plasma with (descal\$5 or clean\$5) same steel and roll\$3 and tensile | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/11 12:23 |
| S67 | 49 | vacuum and galvan\$7 and descaling | US-PGPUB; USPAT | ADJ | ON | 2009/06/11 12:25 |
| S68 | 113 | descaling.ti. and steel | US-PGPUB; USPAT | ADJ | ON | 2009/06/11 12:25 |
| S69 | 83 | S68 and roll\$3 | US-PGPUB; USPAT | ADJ | ON | 2009/06/11 12:25 |

6/11/2009 12:26:46 PM

C:\Documents and Settings\cfogarty\My Documents\EAST\Workspaces\10534221.wsp